U.S. ENVIRONMENTAL PROTECTION AGENCY POLLUTION/SITUATION REPORT

Cleveland Trencher - Removal Polrep Final Removal Polrep





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Region V

Subject:

POLREP #4
Final POLREP

Cleveland Trencher

B5SJ

Euclid, OH

Latitude: 41.5789440 Longitude: -81.5372930

To:

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From:

Stephen Wolfe, On-Scene Coordinator

Date:

_11/29/2011

Reporting Period: October 28 through November 23, 2011

1. Introduction

1.1 Background

Site Number:

B5SJ

Contract Number:

D.O. Number:

Action Memo Date:

Incident Category:

Response Authority: CERCLA

RCLA Response Type:

PRP Oversight

Response Lead:

PRP Non NPL

Operable Unit:

Removal Action

NPL Status:

8/22/2011

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Mobilization Date:

0,22,2011

Start Date:

8/22/2011

Demob Date: CERCLIS ID:

11/23/2011

Completion Date:

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OHN 000 510 393 RCRIS ID:

ERNS No.:

State Notification:

FPN#:

Reimbursable Account #:

1.1.1 Incident Category

Potentially Responsible Party (PRP) lead Removal Action

1.1.2 Site Description

The CT Site encompasses approximately 14.5 acres of land and has approximately 140,000 square feet of buildings. Approximately 70,000 square feet of buildings have been demolished.

The Site is located in an industrial neighborhood. The Site is bordered to the north by St Clair Avenue and railroad tracks. Other industrial properties surround the Site on all sides.

1.1.2.1 Location

The CT Site is located at 20100 St Clair Avenue, Euclid, Cuyahoga County, Ohio 44117 and the geographical coordinates for the Site are: latitude 41⁰ 34' 44" North and longitude 81⁰ 32' 10" West.

1.1.2.2 Description of Threat

The Cleveland Division of Air Quality (CDAQ) stopped the property owner's from demolishing the site due to improper asebstos abatement. Friable asbestos is present in debris piles located throughout the site as well as inside the partially demolished building. In addition, over 120 drums of unknon materials, several tanks and transformers are present on the site. The property is fenced; however gaps in the fence allow unimpeded access to the site.

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

OEPA performed a site assessment at the site in March, 2009. Samples from the site assessment indicated the presence of D001 hazardous wastes (characteristic of ignitability [flashpoint less than 140 degrees Fahrenheit]), D008 (characteristic of Toxicity [lead TCLP values greater than 5 milligrams per liter]), presence of polychlorinated biphenyls in electrical transformers, the presence of uncontrolled ACM was documented by the CDAQ, and many of the drums were open or leaking.

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

During this time period, the PRPs contractors removed the contents from an underground storage tank (gasoline water mixture) and disposed of the contents. material resulting from leaking drums

on an old storage pad was scraped, placed in a roll-of box and sent off site for disposal. A final walk through of site conditions was conducted on November 23rd, 2011. Representatives from the US EPA, Ohio EPA, and City of Cleveland (Air Quality Division) were periodically on site to observe progress.

2.1.2 Response Actions to Date

On October 28, 2011, the PRPs contractors scraped the material from the old drum storage pad and placed it into a roll-off box for disposal. Approximately 900 gallons of oil/water mixture was removed from an underground storage tank (UST) and sent off site for recycling. The access port for the UST was filled with concrete in order to block the opening and keep the UST from filling up with water again.

During the week of November 14th, the roll-off box containing the material that was scraped from the old drum storage pad was transported off-site for disposal.

On November 23rd, U.S. EPA and the PRP representatives conducted a final site walk to document compliance with the Order. All field activities are complete.

2.1.3 Enforcement Activities, Identity of Potentially Responsible Parties (PRPs)

The Cleveland Trencher site was referred to US EPA in May, 2009. US EPA identified the two Potentially Responsible Parties [PRP] (one for the asbestos portion of the cleanup and one for the cleanup of the drum and tank waste) and issued General Notice Letters as well a a Unilateral Action Order. Agreements were reached and the PRPs mobilized their contractors on August 22, 2011 to begin removal actions.

2.1.4 Progress Metrics

Waste Stream	Medium	Quantity	Manifest #	Treatment	Disposal

2.2 Planning Section

2.2.1 Anticipated Activities

Review PRPs final report and submit a letter of completion.

2.2.1.1 Planned Response Activities

PRP to submit a final report.

2.2.1.2 Next Steps

2.2.2 Issues

2.3 Logistics Section

No information available at this time.

2.4 Finance Section

2.4.1 Narrative

US EPA contactor is tracking costs seperately (asbestos oversight and drum oversight) in order to properly allocate the costs associated with the activities to the correst PRP. Costs referenced in the following table are summarized for the entire project

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining				
Extramural Costs								
ERRS - Cleanup Contractor	\$2,500.00	\$2,000.00	\$500.00	20.00%				
TAT/START ·	\$57,500.00	\$39,000.00	\$18,500.00	32.17%				
Intramural Costs								
USEPA - Direct	\$25,000.00	\$9,500.00	\$15,500.00	62.00%				
Total Site Costs	\$85,000.00	\$50,500.00	\$34,500.00	40.59%				

^{*} The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data which the OSC must rely upon may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

2.5 Other Command Staff

No information available at this time.

3. Participating Entities

No information available at this time.

4. Personnel On Site

No information available at this time.

5. Definition of Terms

No information available at this time.

6. Additional sources of information

No information available at this time.

7. Situational Reference Materials

No information available at this time.